

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24	query with sequence with partition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:20
L2	5	1 and virtual	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:20
L3	86	query with sequence with parallel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:22
L4	20	3 and partition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:22
L5	8	4 and virtual	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:26
L6	2	("5742806").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 14:30
L7	16403	(707/1-4).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 14:30
L8	511	(718/106).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 14:30

EAST Search History

L9	16892	7 or 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:30
L10	33	3 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:31
L11	4	10 and @pd<"20010322"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:32
L12	3	11 and virtual	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 14:32

 [Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

Search: The ACM Digital Library The Guide

"smaller task" +"bulletin board"



 [Feedback](#) [Report a problem](#) [Satisfaction survey](#)

Terms used **smaller task bulletin board**

Found 2 of 161 searched out of 161.

Sort results
by

relevance

 [Save results to a Binder](#)

[Try an Advanced Search](#)

Display
results

expanded form

 [Search Tips](#)
 [Open results in a new window](#)

[Try this search in The ACM Guide](#)

Results 1 - 2 of 2

Relevance scale 

1 Active and cooperative learning: final tips and tricks (part IV) 

 Jeffrey J. McConnell

June 2006 **ACM SIGCSE Bulletin , Working group reports on ITiCSE on Innovation and technology in computer science education ITiCSE-WGR '06**, Volume 38 Issue 4

Publisher: ACM Press

Full text available:  [pdf\(235.99 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

Active and cooperative learning can energize the instructor, students, and the classroom. This fourth and final article in a series on active and cooperative learning discusses the design and evaluation of classroom exercises. Additional suggestions to manage an active and cooperative learning environment are discussed.

Keywords: active learning, cooperative learning, teaching pedagogy

2 Computing curricula 2001 

 September 2001 **Journal on Educational Resources in Computing (JERIC)**

Publisher: ACM Press

Full text available:  [pdf\(613.63 KB\)](#)  [html\(2.78 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Results 1 - 2 of 2

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2007 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)


[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)
 The ACM Digital Library The Guide

[ACM Digital Library](#)

[Feedback](#) [Report a problem](#) [Satisfaction survey](#)
Terms used [bulletin board](#) [parallel query](#) [subquery](#)

Found 2 of 1,688 searched out of 1,688.

 Sort results by relevance
[Save results to a Binder](#)

 Display results expanded form
[Search Tips](#)
 Open results in a new window

[Try an Advanced Search](#)
[Try this search in The ACM Guide](#)

Results 1 - 2 of 2

Relevance scale


1 Surveys: Continuous queries over data streams

Shivnath Babu, Jennifer Widom
September 2001 **ACM SIGMOD Record**, Volume 30 Issue 3

Publisher: ACM Press

 Full text available: [pdf\(1.22 MB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)


In many recent applications, data may take the form of continuous *data streams*, rather than finite stored data sets. Several aspects of data management need to be reconsidered in the presence of data streams, offering a new research direction for the database community. In this paper we focus primarily on the problem of query processing, specifically on how to define and evaluate *continuous queries* over data streams. We address semantic issues as well as efficiency concerns. Our ma ...

2 PODS invited talk: Models and issues in data stream systems


Brian Babcock, Shivnath Babu, Mayur Datar, Rajeev Motwani, Jennifer Widom
June 2002 **Proceedings of the twenty-first ACM SIGMOD-SIGACT-SIGART symposium on Principles of database systems PODS '02**

Publisher: ACM Press

 Full text available: [pdf\(257.79 KB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In this overview paper we motivate the need for and research issues arising from a new model of data processing. In this model, data does not take the form of persistent relations, but rather arrives in multiple, continuous, rapid, time-varying *data streams*. In addition to reviewing past work relevant to data stream systems and current projects in the area, the paper explores topics in stream query languages, new requirements and challenges in query processing, and algorithmic issues.

Results 1 - 2 of 2

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2007 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

 Useful downloads: [Adobe Acrobat](#) [QuickTime](#) [Windows Media Player](#) [Real Player](#)